Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Monday 25 Sep 2023 until 23:59 on Tuesday 26 Sep 2023

Forecast Issued on Sunday 24 Sep 2023 at 15:10

Confidence: High for a changeable week of weather over the Mourne Mountains and potential for a very stormy period mid-week.

Headline for Monday 25 Sep 2023: Sunny spells and a lot of dry weather, just a few passing showers. Windy on the tops.

Mountain weather hazards on Monday 25 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
20%	20%	20%	20%	20%	10%	10%	10%

Forecast for Monday 25 Sep 2023

Weather: Clear periods overnight and sunny spells on Monday. There will be a lot of dry weather, just a few showers, these mostly in the morning.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Air will have great clarity resulting in very good visibility with some patches of cloud above about 700 to 800m.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 25 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	34/47 SW	34/47 SW	31/44 SW	31/43 SW	32/47 SW	23/34 SW	24/35 S	26/37 S	28/40 S
300	17/31 SW	18/32 SW	16/30 SW	18/31 SW	20/36 SW	14/26 SW	12/23 S	14/26 S	16/29 S
Valley	13/29 SW	14/30 SW	13/28 SW	15/29 SW	19/36 SW	13/25 SW	10/23 S	12/26 S	14/28 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/5	9/4	9/4	9/5	11/7	12/8	11/8	10/6	10/6
300	12/8	12/8	11/8	12/9	14/10	15/12	14/11	12/10	12/9
Valley	13/10	13/10	13/10	13/11	16/12	16/14	15/13	14/11	13/11
<< Freezing Level*	1800m	2200m	2100m	1800m	1800m	2000m	2200m	2300m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong winds over higher ridges and summits will make walking conditions difficult.

Forecast for Tuesday 26 Sep 2023

Weather: Mainly dry, bright start then cloudy, showery conditions spreading in during the morning. The showers heavy for a time then drier, brighter weather following in the afternoon.

Maximum wind: Strong southerly winds becoming southwest in afternoon. Average speeds of 30 to 40mph with gusts 50mph on the tops.

Chance of cloud-free hill tops above 700m: 70% reducing 30% for a time later morning and early afternoon.

Low cloud and visibility: Good with occasional cloud cover above 700m. Visibility becoming poorer for a time as heavier showers come along with more extensive cloud cover around 600m, lifting and breaking again during afternoon.

Temperature: **Valleys:** 9 Celsius rising to 16 Celsius.
At 700m: Plus 8 Celsius.
Freezing level: Above the summits.

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